BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64
.EE/YNK/E-PROC/08/2017-18 Dated:23-08-2(

APPROVED TENDER SCHEDULE –'B'

Item No: 01

Name of Work:-Improvements and asphalting to balance road at Akshaya nagara and Muneshwara layout in ward No:03

Sl	Description	Unit	Approved Qty	Rate Quoted by the Contractor Approved Rates Sri B B Umesha	
				Rate	Rate in Words
1	KSRB 2-2.1 : Earth work excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches1.5m and above in width, in Hard soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specification. No. KBS 2.1 (b) / 2.3.5 (P.5/I.2.4 PW, P & IWTD - SR 2016-17)	Cum	312.70	220.45	Rupees Two Hundred Twenty and Paise Forty Five Only
2	KSRB 2.3: Filling Gravel in sides of foundations up to plinth in layers not exceeding 20 cms. In depth, compacting each deposited layer by ramming after watering with lead upto 15 Km. and lift upto 1.5 m. including cost of labour complete as per specifications. Specification. No KBS 2.9 (P.6/I 2.1 PW , P & IWTD - SR 2016-2017)	Cum	195.41	828.14	Rupees Eight Hundred Twenty Eight and Paise Fourteen Only
3	KSRB 2.6 : Providing and filling Sand in foundation upto required depth of sub soil treatments including watering ramming with all lead lift complete as per specifications. Specification No. KBS 2.10.2(P.6 PW , P & IWTD - SR 2016-	Cum	154.71	2490.26	Rupees Two Thousand Four Hundred Ninety and Paise Twenty Six
4	KSRB 4-1.2: Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220 kgs, with 40 mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum machine mixed, concrete laid in layers not exceeding 15 cms. thick well compacted, in foundation and plinth, including cost of all materials labours, HOM of machinery, curing complete as per specifications, Specification No. KBS 4.1, 4.2 (P.12/1.4.2 PW , P & IWTD - SR 2016-2017)	Cum	56.33	5885.65	Rupees Five Thousand Eight Hundred Eighty Five and Paise Sixty Five Only
5	KSRB 5.2-3 : Providing and constructing granite / trap / basalt rubble stone masonry in foundation with cement mortar 1:6 (uncoursed), bond stones at two m apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.12 (P.23/1.5.3 PW, P & IWTD -SR 2016 17)	Cum	2.84	4883.72	Rupees Four Thousand Eight Hundred Eighty Three and Paise Seventy Two Only
6	KSRB 5-14.1 : Providing and constructing precast concrete solid blocks with compressive strenth not less than 35Kg/sqm with cement mortar 1:4 masonry for steps with solid concrete blocks of size 40x20x20 cms conforming to I.S: 2185/1965 including cost of materials, labour charges, curing complete as per specifications. (P.25/I.5.27 PW, P & IWTD -SR 2016-17)	Sqm	431.80	1057.92	Rupees One Thousand Fifty Seven and Paise Ninety Two Only

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7	KSRB-3.2: Providing and injecting chemical emulsion for pre-constructional Anti-Termite Treatment, creating continuos chemical barrier under and around the column pits, walls, trenches, basement excavation, top surface of the plinth filling, junction of wall and floor, along the external perimeter of building, expantion joints, over the top surface of consolidated earth on which apron is to be laid, surrounding of pipes and conduits, with chloropyriphos emulsifiable concentrates of 20% concentration, including cost of chemical, diluting in water to one percent concentration, labour, HOM of equipments, complete as per specifications. (Plinth area of the building at ground floor only shall be measured). Specification No. KBS 3.2.6/3.2.7(P.9 PW , P & IWTD - SR 2012-2013)	Sqm	555.40	120.14	Rupees One Hundred Twenty and Paise Fourteen Only
8	KSRB 4-6.4: Providing and removing centering, shuttering, strutting, propping etc, and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications. including all lead and lift charges etc., complete as per directions s directed by Engineer in charges. Specification No. KBS 4.6.2 (P. 15 / PW, P & IWTD - SR 2016-17)	Sqm	1949.48	341.76	Rupees Three Hundred Forty One and Paise Seventy Six Only
9	KSRB 4.2.7 : Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340 kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.7 cum and fine aggregates @ 0.47 cum, with super plastizers @ 3 Lts confirming to IS9103-1999 reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick vibrated for R.C.C. beams, column of all sizes in foundation, plinth and super structure ground floor level for roof slabs, staircase, lintels, columns including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.6 (P.13 PW, P & IWTD - SR 2016-17)	Cum	338.89	7426.47	Rupees Seven Thousand Four Hundred Twenty Six and Paise Forty Seven Only
10	KSRB 4.9.2 : Providing T.M.T Steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.46.3 (P.19 / 1.4.46 PW, P & IWTD - SR 2016-17)	tonne	33.89	65376.72	Rupees Sixty Five Thousand Three Hundred Seventy Six and Paise Seventy Two Only

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11	Design and detailed engineering supply and erection of structural steel support complete with 2 coat of epoxy primer coiating and with necessary fixing transportation site supervision and commissioning of Tensioned Membrane Struicture including preparation of Membrane shop drawings of PVC tensioned Membrane Roof Structure consisting of Flying mast out of IS make CHS Folder clips. Aluminium clamp boards hardware like bolts screws washers, keder profile extrusion to receive bolts galvonized cablesx as per Indian standard. The Tensile membrane made from Germany make Mehler Valmex FR 900-Type II, with 100% white colour, PVDF-lacquer on both sides protected against microbat and fungal attack UV-protected with weight of 900 g/sqm with 25 years warranty all inclusive and complete as per Engineers instructions including all lead and lift and as per the directions of the Engineer Incharge. ---- 1.Tenderers shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by the Government of Karnataka (GOK) / Bruhat Bangalore Mahanagara Palike (BBMP) 2.Tenders from Joint ventures are not acceptable.	sqmt	626.12	13063.68	Rupees Thirteen Thousand Sixty Three and Paise Sixty Eight Only
12	KSRB 7.11 : Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm bottom section 1.3mm thick, weight 1.07kg/m; sides and top sections 1.3 mm, thick, weight 0.933 kg/m.shutter frame section comprising top and bottom section of size 40mmx18mm, wall thickness 1.25mm. weight 0.417 kg./m. shutter side outer 40mmx18mm. wall thickness 1.25mm. weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm. thick, weight 0.469 kg/m, the shutters mounted on nylon rollers with approved quality of fixtures such as aluminium handles tower bolts etc.; providing and fixing 5.5mm. thick plain glass for shutters fitted with rubber beading all aluminium sections including cutting to required length, joints mitred subdividing the frame tenonned and rivetted, in the assembled frame, stiffened with end clips for corners, angles etc., and fixed to the walls, lintels, floor beams/cills as the case may be, with necessary steel screws, raul plugs or teak wood gatties including cutting masonry or concrete and making good the original surface using cement mortar. rame, stiffened with end clips for corners, angles etc., and fixed to the walls, lintels, floor beams/cills as the	Sqm	47.16	4876.72	Rupees Four Thousand Eight Hundred Seventy Six and Paise Seventy Two Only

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13	KSRB 7.5: Providing and fixing pull and push type rolling shutters of approved make out of 18 guage, 75mm wide cold rolled steel laths of convex corrugation, with side guidess and bottom rail, with interlocking arrangements for steel laths by means of alternate clips, suspension shaft with high tension coil type springs two numbers, mounted on specially designed pipe shaft, with bracket plates, guide channels, ball bearing arrangements, for inside & outside locking with push & pull operations complete including pulling hooks, 4Nos. handles with all fittings and accessories, painted with a coat of red lead paint (without top cover) cost of materials, labour, HOM of machinery, complete as per specification. (P. 31 PW, P & IWTD - SR 2016-17)	Sqm	16.80	3338.24	Rupees Three Thousand Three Hundred Thirty Eight and Paise Twenty Four Only
14	Providing and laying flooring using Prepolished,water cut/ganag saw 19mm thick laid over bed of 20mm thick 1:4 cm &jointed with neat cement slurry mixed with pigment to mach shade of granite slabs includin glaying POP on finished surface and cleaning the surface, including laying the cost of all materlas and laboura etc., complete as per specifications.- using black granite/ Multy red/ruby Red/Ruby Red/Black/Hassan Green Granite of width not less than 900mm (P.107 / 14.47.2 PW, P & IWTD - SR 2016-17)	sqmt	348.41	2683.89	Rupees Two Thousand Six Hundred Eighty Three and Paise Eighty Nine Only
15	KSRB 14.14-5: Providing Ceramic tiles of approved make,shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix, flush pointing with white cement using colour pigment ,including cost of materials, labour, curing, complete as per specifications. Specification No. KBS - Ceramic Tiles of size 30x30cms 6mm thick (P.106 / 14.36.2 PW, P & IWTD - SR 2016 17)	sqmt	10.50	1371.69	Rupees One Thousand Three Hundred Seventy One and Paise Sixty Nine Only
16	KSRB 14-17.2 : Providing skirting, dado, rises of steps with colour glazed tiles on 10mm thick cement plaster 1:3 and jointed with white cement slurry over existing rough plaster surface using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications. Specification No.KBS 14.16, 14.17 (P.106 / 14.41.1 PW, P & IWTD - SR 2016-17)	sqmt	114.36	1250.38	Rupees One Thousand Two Hundred Fifty and Paise Thirty Eight Only
17	KSRB 7.9 :Providing and fixing M.S.grill work for windows and ventilators using M.S.flats, orM.S. Square rods, or combination of M.S. flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per Specifications. Specification No. KBS 7.12 (PW,P & IWTD SR 2016-17).	kg	1180.80	90.98	Rupees Ninety and Paise Ninety Eight Only

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18	KSRB 15-3-10 :Providing 20mm thick cement plaster in single coat with cement mortar 1:3 to stone masonry including rounding off corners wherever required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing etc., complete as per specification. (P. 114/15.18 PW, P & IWTD - SR 2016-17)	Sqm	917.00	302.1	Rupees Three Hundred Two and Paise Ten Only
19	KSRB15-3.8 :Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. (P.114 / 15.6 PW, P & IWTD - SR 2016-17). For External Plastering	Sqm	564.51	257.77	Rupees Two Hundred Fifty Seven and Paise Seventy Seven Only
20	KSRB15-3.5 : Providing 15mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(P.113 / 15.13 PW, P & IWTD - SR 2016-17). For Internal Plastering	Sqm	139.36	216.95	Rupees Two Hundred Sixteen and Paise Ninety Five Only
21	KSRB15-3.1 : Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to ceiling including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. (P.113 / 15.11 PW, P & IWTD - SR 2016-17). For ceiling plastering	Sqm	379.60	211.12	Rupees Two Hundred Eleven and Paise Twelve Only
22	KSRB15-5.1 : Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4, to brick masonry for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(P.114 / 15.30 PW, P & IWTD - SR 2016-17). For Dodooing	Sqm	18.64	206.45	Rupees Two Hundred Six and Paise Forty Five Only
23	KSRB 4-5 : Providing lath plaster with cement mortar 1:3, 5cms thick with 6mm dia mild steel bars at 20 cms. c to c both horizontally and vertically fixing chicken mesh for drop chajja, facia, backing to cup boards including cost of all materials, labour, providing and removing form work HOM of machineries, curing, complete as per specifications. Specification. (P.15 / 4.27 PW, P & IWTD - SR 2016-17)	Sqm	35.40	1127.91	Rupees One Thousand One Hundred Twenty Seven and Paise Ninety One Only
24	KSRB 4-2.12 : Extra for providing throating or drip moulding to R.C.C. chajja with plastering (labour charges only) as per specifications. Specification No. KBS (P.14 / 121 PW, P & IWTD - SR 2016-17).	m	14.40	23.33	Rupees Twenty Three and Paise Thirty Three Only

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25	Providing applying two coats of wall Putty to inside plastered walls and ceiling using white cement putty. Scrapping and levelling the surface using steel blade and preparing the surface even and smooth by using different grade sand papers, including cost of all materials, cost of labour and Scaffolding etc., complete as per specification. For lime rendering internal walls & ceiling (P.126 / 15.106 PW, P & IWTD - SR 2016-17)	Sqm	518.96	65.32	Rupees Sixty Five and Paise Thirty Two Only
26	KSRB15.15.2: Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after throroughly brushing the surface , free from mortar drops and other froeign matter including ipreparing the surface even and sand paper smooth, cost of material s, labour, complete as per specifications with primer (P.117 PW, P & IWTD - SR 2016-17)	Sqm	518.96	104.98	Rupees One Hundred Four and Paise Ninety Eight Only
27	KSRB 15-15.2 : Extra over Item 15-15.1 for painting in one coat with plastic emulsion paint of approved brand shade on ceiling and/ or sloping roof as per specifications (P.117 / 15.51.3 PW, P & IWTD - SR 2016-17)	Sqm	379.60	4.67	Rupees Four and Paise Sixty Seven Only
28	Providing and finishing external walls in two coats over one coat of 100% acrylic silicon glazed primer with antifungal paint for top coat of approved brand and shade to give an even shade after thoroughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications.(P.125 / 15.104 PW, P & IWTD - SR 2016-17)	Sqm	564.51	176.13	Rupees One Hundred Seventy Six and Paise Thirteen Only
29	KSRB 15-18.2 : Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications. (P.121 / 15.74 PW, P & IWTD - SR 2016-17)	Sqm	32.71	95.64	Rupees Ninety Five and Paise Sixty Four Only
30	Providing and fixing M.S.Hand railing for Balcony/Staircase etc., with 50mm dia.M.S.hollow pipe of 14guage,wlded to 20mmx20mmxM.S.square rod placed vertically, spaced at 100mm at regular intervals of of 600mm. These vertical rods laterally tied to 3 horizontal rods spaced at equal intervals. These assembly is fixed to concrete by using expansion bolts and welding the same reinforcement bars and making good the surface. All the joints and sections hold be cut to length, welded and drinded wherever necessary etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, etc.,complete per specification and drawing (P.42 / 7.35 PW, P & IWTD - SR 2016-17)	Sqm	178.61	3086.29	Rupees Three Thousand Eighty Six and Paise Twenty Nine Only

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31	KSRB 2-1.1 : Earthwork in surface excavation in ordinary soil for levilling and lowering the ground manually (other than foundation of buildings,culvrts,road drains and tranches of pipe lines and cables)and removing the excavated stuff to a distance not exceeding 50m and lift 1.5m, exacvated stuff to a distance not excedding 50m and lift upto 1.5m ,excavated surface levelled and neatly dressed,dispoesd earth to be levelled after breaking pf clodes neatly specifications . No. KBS 2.1(b) / 2.3.5	Cum	180.65	169.56	Rupees One Hundred Sixty Nine and Paise Fifty Six Only
32	KSRRB M300-53 Construction of embankment with aproved matrial Gravel/murrum with all lifts and leads,trasporting to site,speading,grading to required slope and compacting to meet requirement Table300-2 complete as per specifications,including cost of gravel / murrum,watering charges & compaction by vibratory roller to 95% of proctors density. MORTH Specification No.305	Cum	360.00	326.16	Rupees Three Hundred Twenty Six and Paise Sixteen Only
33	KSRRB M400- Water Bound Macadam KSRRB M400-14.1. Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specifications including spreading in uniform thickness, hand packing, rolling with 3- wheeled steel/vibratory roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening/binding materials to fill up the interstices of coarse aggregates, watering and compacting to the required density complete as per Specification. A. By mannual means. MORTH Specification No. 404 - Crushable type such as Moorum or Gravel for grading III	Cum	60.00	1831.68	Rupees One Thousand Eight Hundred Thirty One and Paise Sixty Eight Only
34	KSRB 4-1.7 : Providing and laying in position plain cement concrete of mix M15 with OPC cement @ 220kgs, with 20mm and down size graded granite metal coarse aggregates @0.84cum and fine aggregtes @ 0.56cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation,plinth and cills, ncluding cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2	Cum	90.65	5704.56	Rupees Five Thousand Seven Hundred Four and Paise Fifty Six Only
35	KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specificaitons. Specification No. KBS 4.6.2 (PW,P & IWTD SR Bellary Circle 2015-16). For Footing	Sqm	10.00	249.48	Rupees Two Hundred Forty Nine and Paise Forty Eight Only
36	KSRB15-3.10 : Providing 20mm thick cement plaster in single coat with cement mortar 1:3, to stone masonry & concrete surface including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.	Sqm	600.00	279.72	Rupees Two Hundred Seventy Nine and Paise Seventy Two Only

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37	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3	tonne	2.37	60534	Rupees Sixty Thousand Five Hundred Thirty Four Only
38	Providing and fixing of rectangular black board size 1.20x1.80 with suitable pillars and accessories As per the standard and specification of sport authourity of india and directions of pmc/Eic (Data Rate)	Nos	2.00	48600	Rupees Forty Eight Thousand Six Hundred Only
39	KSRRB M800-6. Painting two coats on New Cocrete Surface :- Painting two coats after filling the surface with synthetic enamel paint in ll shades on new plastered concrete surfaces complete as per specifications.MORTH Specification No. 803(P 180,I-24.7)	Sqm	14.00	71.28	Rupees Seventy One and Paise Twenty Eight Only
40	KSRB 2-1.1 : Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings,culvrts,road drains and tranches of pipe lines and cables)and removing the excavated stuff to a distance not exceeding 50m and lift 1.5m, exacvated stuff to a distance not excedding 50m and lift upto 1.5m ,excavated surface levelled and neatly dressed,dispoesd earth to be levelled after breaking pf clodes neatly specification. specification. No. KBS 2.1(b) / 2.3.5	Cum	907.5	169.56	Rupees One Hundred Sixty Nine and Paise Fifty Six Only
41	KSRRB M300-53 Construction of embankment with aproved matrial Gravel/murrum with all lifts and leads,trasporting to site,speading,grading to required slope and compacting to meet requirement Table300-2 complete as per specifications,including cost of gravel / murrum,watering charges & compaction by vibratory roller to 95% of proctors density. MORTH Specification No.305	Cum	907.5	326.16	Rupees Three Hundred Twenty Six and Paise Sixteen Only
42	KSRB 2.6 : Providing and filling sand in foundation upto plinth to required depth for sub soil treatment including watering ramming with all lead and lift. complete as per specifications. specification. No. KBS 2.10.2 (Page No.6, Item No. 2.13)	Cum	461.05	2305.8	Rupees Two Thousand Three Hundred Five and Paise Eighty Only

Signature of the Contractor

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